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NOV 3 0 2006

Practitioner's Docket No. 701586-54202

PATENT

# IN THE UNITED STATES RECEIVING OFFICE

PCT/US2004/033175	08.10.2004 08 October 2004	08.10.2003 08 October 2003
International	International	International Earliest
Application Number	Filing Date	Priority Date

TITLE OF INVENTION: METHODS FOR PRENATAL DIAGNOSIS OF CHROMOSOMAL ABNORMALITIES

APPLICANT(S) FOR EO/DO/US: Charles R. CANTOR et al.

U.S.S.N.:

10/575,119

### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, on the date shown below, is being deposited with the Patent sand Trademark Office by facsimile transmission to the Patent sand Trademark Office at (571) 273-8300.

Date: Nov 32, 2006

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

#### INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 C.F.R. §1.56, 1.97, and 1.98, Applicants wish to bring to the Examiner's attention the following references, References A1-A6 cited in the attached Form PTO/SB/08a.

# **REMARKS**

In accordance with the provisions of 37 C.F.R. §1.97, this statement is being filed:

X_	(1)	of the First Office Action on the merits; or
	(2)	within three months of the mailing date of the PCT International Search Report; or
	(3)	after the period defined in (1) but before the mailing date of a Final Rejection or Notice of Allowance, and the requisite Certification or fee under Rule 1.17(p), namely \$180.00, is included herein; or

10196303.1

TITLE OF INVENTION:

U.S.S.N.:

METHODS FOR PRENATAL DIAGNOSIS OF CHROMOSOMAL

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PATENT

p.10

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PCT/US2004/033175	08.10.2004 08 October 2004	08.10.2003 08 October 2003
International Application	International Filing	International Earliest Priority
Number	Date	Date

**ABNORMALITIES** APPLICANT(S) FOR EO/DO/US:

Charles R. CANTOR et al.

10/575,119

(4) after the mailing date of a Final Rejection or Notice of Allowance but before the payment of the Issue Fee, and the requisite Certification, petition, and petition fee are included herein.

A copy of the International Search Report is enclosed herewith.

It is respectfully requested that each of the documents shown on the attached form(s) PTO/SB/08a be made of record in this application.

Copies of these documents (CHECK ONE):

are enclosed herewith; or

have been cited in the parent application, and are thus not being resubmitted herein.

X pursuant to 37 C.F.R. §1.98, copies of issued U.S. patents listed on the attached form PTO/SB/08, if any, are no longer required and therefore are not enclosed. These documents can be found in the U.S. PTO issued patents database.

# FEE AUTHORIZATION

The Commissioner is authorized to charge fee deficiencies or credit overpayments associated with this submission to the NIXON PEABODY LLP Deposit Account No. 19-2380.

Date: November 30, 2006

Respectfully submitted,

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Substitute for form 1449/VPTO				Complete if Known		
INEO	DMATION	ntsci	OSLIDE	Application Number	10/575,119	
INFORMATION DISCLOSURE		1. A.Filing Date	October 8, 2004			
STATEMENT BY APPLICANT				First Named Inventor	Charles R. Cantor	
(use as many sheets as necessary)		Art Unit	To be assigned			
				Examiner Name	To be assigned	
Sheet	1	of	Ī	Attorney Docket Number	701586-054202	

	_		U.S. PATENT DOCUM	IENTS	
Examiner Initials	Cite Na 1	U.S. Patent Document  Number - Kind Code <sup>2</sup> (if invern)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevent Passages or Relevant Figures Appear
	Al	US-4,874693	10-17-1989	Bogart; Mark	
	A2	US-5,871,917	02-16-1999	Duffy; Hao-peng Xu	
	A3	US-5,436,142	07-25-1995	Wigler, et al.	
	A4	US-2002/0155451	10-24-2002	Makrigiorgos, Gerassimos M.	
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Examiner Initials	Cite No. <sup>4</sup>	Foreign Patent Document  Kind Code  Country Code <sup>3</sup> Number <sup>4</sup> ((f bnown))	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	74
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	, ,	OTHER PRIOR A	RT - NON PATENT L	TTERATURE DOCUMENTS		
Examiner initials	Cite No. <sup>1</sup>		nal, serial, symposium, o	S), title of the article (when appreparation, etc.)., date, page(s), volume ountry where published.		T2

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Examiner		Date	
Signature		Considered	

<sup>•</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.usuto.gov">www.usuto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.